

EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	4	("4517803" "5540417"). PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/09/17 10:18
S2	0	GB-216136-\$ DID. OR GB- 919667-\$ DID. OR GB- 2042090-\$ DID OR GB- 515 877-\$ DID	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/09/17 16:56
S3	0	GB-216136-\$ DID. OR GB- 919667-\$ DID. OR GB- 2042090-\$ DID OR GB- 515 877-\$ DID.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/09/17 16:57
S4	0	GB-216136-\$ DID.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/09/18 08:20
S5	0	GB-216136a-\$ DID.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/09/18 08:20
S6	28	"267"/\$.cols. AND (compress\$3 ADJ adjust \$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/09/18 08:42
S7	14	"267"/\$.cols. AND (compress\$3 OR tension) ADJ adjust\$4) with threads\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/09/18 08:54
S8	225	"267"/\$.cols. AND (thread \$3 ADJ4 spring)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/09/18 09:02
S9	9	("2902274" "3163411" "3503601" "3572678" "4162062" "4273317"). PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/18 09:39
S10	10	("5263695").URPN.	USPAT	OR	OFF	2008/09/18 09:43

S11	48	(["1047491" "1189953" "2509803" "2684238" "2832091" "2872209" "2896938" "3010714" "3043581" "3096084" "3160406" "3163411" "3347541" "3464688" "3679029" "3781033" "3801085" "3951391" "4020929" "4431092" "4438908" "4630803" "4683993").PN. OR ("4962834").URPN.	US PGPUB; USPAT; USOCR	OR	OFF	2008/09/18 09:49
S12	0	188/321.11.ccls AND thread\$4	US PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/09/18 09:54
S13	0	188/321.11.ccls	US PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/09/18 09:55
S14	0	188/321.ccls.	US PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/09/18 09:55
S15	468	267/221.ccls.	US PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/09/18 09:55
S16	75	267/221.ccls. AND thread\$4 AND adjust\$4	US PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/09/18 09:55
S17	1	267/235,234.ccls. AND thread\$4 W/TH adjust\$4	US PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/09/18 09:58
S18	101	(["5178358" "5954082" "4328827" "4580749" "5025962" "5279327" "5381816" "5445117" "5720168" "6003427" "4273028" "4308828" "4364191" "4364341" "4394851" "4454896" "4505380" "4526154" "4574848" "4767097" "4787537" "4794756" "4813447" "4913190" "4915126" "4925099" "4936346" "4953917" "5201605" "5284352" "5333459" "5339515" "5402913" "5413311" "5440878" "5513867" "5586361" "5706852" "5746058" "5810495" "5941691" "5988330" "6047545" "6095760"	US PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/09/18 14:33

		"6117312" "4254790" "4257453" "4284077" "4290520" "4292805"). pn.				
S19	13	(NOELLE WITH PHILIPPE).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/09/18 16:08
S20	0	251/61,61,2,61,3, "336,337".ccls. AND (adjust\$4 WITH spring \$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/09/18 16:14
S21	0	251/61,61,2,61,3, "336,337".ccls. AND (adjust\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/09/18 16:14
S22	76	251/61.ccls. AND (adjust \$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/09/18 16:15
S23	320	251/61.\$ccls. AND (adjust\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/09/18 16:47
S24	65	251/61.\$ccls. AND (adjust\$4 ADJ4 spring)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/09/18 16:48
S25	65	251/61,\$,336,337.ccls. AND (adjust\$4 ADJ4 spring)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/09/22 08:39
S26	1	251/61.\$ccls. AND (adjust\$4 ADJ4 spring) WITH thread\$3 AND 251/336,337.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/09/22 10:09
S27	2	"3695577".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/09/30 08:39
S28	2	"3695577".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/04/20 09:50
S29	9	("1003812" "1026472" "3478774").PN. OR ("3695577").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/20 09:50
S30	1644	251/321,322.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/20 10:14
S31	242	251/321,322.ccls. and adjust\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/20 10:14
S32	5	("1897517").URPN.	USPAT	OR	OFF	2009/04/20 13:16

S33	27	("1897517" "2111560" "2853268" "2938539" "2941543" "3071147" "3387622").PN. OR ("3857407").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/20 13:17
S34	4	("2938539").URPN.	USPAT	OR	OFF	2009/04/20 13:21
S35	26	251/321,322.ccls. and ((spring adj5 thread\$4)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/20 13:22
S36	5	("2694512").URPN.	USPAT	OR	OFF	2009/04/20 13:24
S37	9	("1003812" "1026472" "3478774").PN. OR ("3695577").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/20 13:27
S38	3	("1026472").URPN.	USPAT	OR	OFF	2009/04/20 13:33
S39	9	"251"/\$.ccls. and ((spring adj2 thread\$3) adj5 adjust\$4)	USPAT	OR	ON	2009/04/20 14:39
S40	6	"251"/\$.ccls. and ((spring adj2 thread\$3) adj3 adjust\$4)	USPAT	OR	ON	2009/04/20 14:40
S41	28	"251"/\$.ccls. and ((spring adj4 thread\$3) adj5 adjust\$4)	USPAT	OR	ON	2009/04/20 14:40
S42	23	"251"/\$.ccls. and pigtail \$3	USPAT	OR	ON	2009/04/20 14:43
S43	8	"1026472".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/04/23 13:04
S44	2453	251/331,322,244.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/09/08 09:21
S45	0	251/331,322,244.ccls. and turbocharger	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/08 09:22
S46	184	251/331,322,244.ccls. and adjustable	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/08 09:22
S47	9	("1003812" "1026472" "3478774").PN. OR ("3695577").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/08 09:47
S48	12	("3478774").URPN.	USPAT	OR	OFF	2009/09/08 09:48

S49	2	("3407845").URPN.	USPAT	OR	OFF	2009/09/08 10:06
S50	3	("1026472").URPN.	USPAT	OR	OFF	2009/09/08 10:06
S51	5	("1897517").URPN.	USPAT	OR	OFF	2009/09/08 10:07
S52	9	("1003812" "1026472" "3478774").PN. OR ("3695577").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/08 10:09
S53	3	("1026472").URPN.	USPAT	OR	OFF	2009/09/08 10:12
S54	3	("1026472").URPN.	USPAT	OR	OFF	2009/09/08 10:13
S55	5	("1897517").URPN.	USPAT	OR	OFF	2009/09/08 10:14
S56	22	("2635630" "3032060" "3270951" "3324651" "3363412" "3651636" "4120156" "4183216" "4202176" "4222240" "4304097" "4350135").PN. OR ("4517803").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/08 10:19
S57	6	("4493339" "4517803").PN. OR ("5137003").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/08 10:22
S58	20	("2427441" "3783969" "3947148" "4411592" "4505296" "4508486" "4517803" "4786231" "4969536").PN. OR ("5173021").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/08 10:23
S59	7	("2427441").URPN.	USPAT	OR	OFF	2009/09/08 10:26
S60	320	turbocharger and spring and vacuum	USPAT	OR	OFF	2009/09/08 11:01
S61	27	("0371309" "0373072" "2875864" "2910966" "3242868" "3279327" "4251050" "4256019").PN. OR ("4403538").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/08 11:17
S62	7	("2860827" "4179247" "4490622" "4679984" "4804316" "6145313").PN. OR ("6962481").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/08 11:58

S63	42	("0373072" "0380488" "2356124" "2374708" "3035408" "3091077" "3096614" "3104520" "3195805" "3196606" "3270495" "3311030" "3389553" "3926094" "4005578" "4005579" "4019323" "4075849" "4120156").PN. OR ("4256019").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/08 12:15
S64	22	("3153988" "4098085" "4171936" "4245953" "4256019" "4463564" "4499732" "4745753" "5046317" "5172552" "5205125" "5214919" "5231831" "5267829" "5269144" "5322255").PN. OR ("5746058").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/08 12:26
S65	7	("3816034" "4893474" "5673559" "5746058" "5761983" "6155048").PN. OR ("6883317").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/08 12:30
S66	22	("0731218" "1860004" "2233649" "2594641" "2949928" "3662761" "3695577" "3756273").PN. OR ("3937249").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/08 12:53
S67	10	("3270951").URPN.	USPAT	OR	OFF	2009/09/08 13:00
S68	6	("4493339" "4517803").PN. OR ("5137003").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/08 13:48
S69	1	251/61.3.ccls. and turbocharger	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/08 14:00
S70	24	251/61.3.ccls. and exhaust	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/08 14:00
S71	22	("3153988" "4098085" "4171936" "4245953" "4256019" "4463564" "4499732" "4745753" "5046317" "5172552" "5205125" "5214919" "5231831" "5267829" "5269144" "5322255").PN. OR ("5746058").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/08 14:25

S72	28	("0627390" "2021532" "2351817" "2767735" "3123092" "3270495"). PN. OR ("4098085"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/08 14:56
S73	21	("1955037" "2223381" "2380967" "2383898" "2390166" "2538377"). PN. OR ("4142494"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/08 15:39
S74	28	("1843646" "3880129" "3982515" "4116182" "4142494" "4205644" "4215550" "4222356" "4249382" "4350013" "4466415" "4484445"). PN. OR ("5163295"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/08 15:45
S75	22	("1322810" "2846185" "2861774" "2996996" "4292807"). PN. OR ("4499732"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/08 16:03
S76	3	("1026472"). URPN.	USPAT	OR	OFF	2009/09/08 16:11
S77	858	internal and (wastegate or waste adj1 gate)	USPAT	OR	OFF	2009/09/08 16:28
S78	302	internal and (wastegate or waste adj1 gate) and valve and spring	USPAT	OR	OFF	2009/09/08 16:28
S79	13	(internal adj3 (wastegate or (waste adj1 gate))) and valve and spring	USPAT	OR	ON	2009/09/08 16:29
S80	12	("3119594" "3334858" "4174091" "4377070" "4490622" "4544326" "4637210" "4907952" "5501427" "6499299"). PN. OR ("6976359"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/08 16:32
S81	18	(wastegate or (waste adj1 gate)) and (spring with thread\$3)	USPAT	OR	ON	2009/09/08 16:45

S82	31	("2206414" "2305295" "2774618" "3068638" "3218029" "3673798" "4294073" "4304097" "4373329" "4503680" "4512716" "4514986" "4530640" "4655040" "4689959" "4850797" "D316418").PN. OR ("5673559").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/08 16:56
S83	6	("4493339" "4517803").PN. OR ("5137003").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/09 08:35
S84	14	("2619983" "2667898" "3035408" "3386465").PN. OR ("4084378").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/09 09:46
S85	8	("3386465").URPN.	USPAT	OR	OFF	2009/09/09 09:49
S86	23	("0926315" "0963528" "2788798" "3032054" "3098499" "3386465" "3580271" "3587628" "3741240" "T883025").PN. OR ("3971410").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/09 09:51
S87	23	("0347840" "2189129" "2788798" "2832641" "2896661" "3756273" "3971410" "4059017" "4067355").PN. OR ("4195656").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/09 09:57
S88	12	("1207426" "2038032" "2237915" "2877872" "4641856" "4973077" "5016909").PN. OR ("6050558").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/09 11:08
S89	10	("3270951").URPN.	USPAT	OR	OFF	2009/09/09 11:13
S90	373	turbocharg\$3 and (valve same (spring and recirculation))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/05/05 15:26
S91	50	turbocharg\$3.ti. and (valve same (spring and recirculation))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/05/05 15:27
S92	373	turbocharg\$3 and (valve same (spring and recirculation))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/05/05 15:36

S93	20	("2427441" "3783969" "3947148" "4411592" "4505296" "4508486" "4517803" "4786231" "4969536").PN OR ("5173021").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/05 15:56
S94	5	("1955799" "4539948").PN OR ("5155999").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/05 16:13
S95	20	("2427441" "3783969" "3947148" "4411592" "4505296" "4508486" "4517803" "4786231" "4969536").PN OR ("5173021").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/05 16:13
S96	1692	415/119.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/05 16:39
S97	12	415/119.ccls. and (tension with spring)	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/05 16:39
S98	64	415/119.ccls. and recirculation	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/05 16:40
S99	155	60/611.ccls. and spring and valve	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/05 16:59
S100	290	(417/407.ccls. or 60/600,611.ccls.) and spring and valve	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/07 07:56
S101	1341	251/337.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/05/07 08:17
S102	122	251/337.ccls. and (threaded with spring)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/05/07 08:17
S103	23	251/337.ccls. and (threaded with coil)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/05/07 08:18
S104	140	251/336, "337".ccls. and turbocharg\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/05/07 08:21
S105	20	("2427441" "3783969" "3947148" "4411592" "4505296" "4508486" "4517803" "4786231" "4969536").PN OR ("5173021").URPN	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/07 08:31
S106	11	("2725076").URPN.	USPAT	OR	OFF	2010/05/07 08:58

S107	72	251/337.ccls. and ((adjust \$4 with spring) same coil)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/05/07 09:59
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